

PATENT COOPERATION TREATY

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see form PCT/ISA/220				WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
				(1	PCT Rule 43 <i>bis</i> .1)		
				Date of mailing (day/month/year) se	e form PCT/ISA/210 (second sheet)		
App	olicant's or agent's fil	e reference					
L	e form PCT/ISA/2			FOR FURTHER ACTION See paragraph 2 below			
PC	T/GB2005/00088	39	International filing date (d 08.03.2005		Priority date (day/month/year) 08.03.2004		
Inte H0	rnational Patent Clas 2G3/04	ssification (IPC) or	both national classification	and IPC			
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RU	DDICK, Paul Da	ivid					
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1.							
	☑ Box No I Basis of the opinion						
	☐ Box No. II	Priority					
	☐ Box No. III	Non-establishm	nent of opinion with reca	rd to novelty inventive	e step and industrial applicability		
	☐ Box No. IV	Lack of unity of	invention	to to noverty, inventive	e step and industrial applicability		
	⊠ Box No. V	Reasoned state		1(a)(i) with regard to r	novelly, inventive step or industrial		
	☐ Box No. VI	Box No. VI Certain documents cited					
	☐ Box No. VII	Certain defects	in the international appli	ication			
	Box No. VIII	Certain observa	ations on the international	al application			
2.	FURTHER ACTI						
	If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority						
	If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three whichever expires later						
	For further options, see Form PCT/SA/220.						
3.	For further details	s, see notes to Fo	orm PCT//SA/220		:		
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Name ——	and mailing address	s of the ISA		Authorized Officer	va Fier.		
_	Mr-5580 HA	atent Office - P.B.: / Rijswijk - Pays Ba	ns	Lommel, A	(m)		
	Tel. +31 70 Fax +31 70	340 - 2040 Tx 31 (651 epo n!		(((()		
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/GB2005/000889

_	Box I	No. I Basis of the opinion				
1	With the la	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.				
	10	This opinion has been established on the basis of a translation from the original language into the following anguage—, which is the language of a translation furnished for the purposes of international search under Rules 12.3 and 23.1(b)).				
2.	With r	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
	a. type of material:					
		a sequence listing				
		table(s) related to the sequence listing				
	b format of material:					
		in written format				
		in computer readable form				
	c. time	c. time of filing/furnishing:				
		contained in the international application as filed.				
	Ü	filed together with the international application in computer readable form.				
		furnished subsequently to this Authority for the purposes of search.				
3.	CC	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto as been filed or furnished, the required statements that the information in the subsequent or additional upies is identical to that in the application as filed or does not go beyond the application as filed, as oppopriate, were furnished.				
1.	Additional comments:					

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/GB2005/000889

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-10

Inventive step (IS)

Yes: Claims

Claims

No: Claims

1-10

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations

see separate sheet

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IAP11 Rec'd PCT/PTO 11 AUG 2006

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/GB2005/000889

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following document:

D1: US 4 629 826 A

1. The document D1 is regarded as being the closest prior art to the subject-matter of claim 1, and shows (the references in parentheses applying to this document): a conduit (10) having a substantially semi-circular outer cross-section comprising a base portion (16) an a lid portion (20), the lid portion (20) being attached to the base portion (16) by a hinge (24).

The subject-matter of claim 1 differs from this known conduit in that the hinge is located at an angular elevation from the base of between 10° and 35°, the base portion having a clip socket for retaining the clip, wherein the clip socket comprises an outer wall, which forms part of the semi-circular outer cross-section, and an inner wall, between which is defined a channel for the clip, the height of the inner wall above the bottom of the base portion substantially the same as the height of the hinge above the bottom of the base portion.

The subject-matter of claim 1 is therefore new (Article 33(2) PCT).

The problem to be solved by the present invention may be regarded as dust gathering in the corners formed with the surface, on which the conduit is mounted, as well as, at the same time, the location of the hinge immediately adjacent said surface causing difficulties in opening the conduit, and in closing the conduit due to the relationship between the location of the hinge and the location the clip.

The solution to this problem proposed in claim 1 of the present application is considered as involving an inventive step (Article 33(3) PCT) for the following reason: There is no hint in the prior art for the solution proposed by the invention.

2. Claims 2-10 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty and inventive step.

Form PCT/ISA/237 (Separate Sheet) (Sheet 1) (EPO-January 2004)

3. The criteria as set forth in Article 33(4) PCT with respect to industrial applicability are fulfilled, since the subject-matter of claims 1-10 deals with a conduit comprising a base portion and a lid portion.

REMARKS:

- 1. The embodiment of invention according to figures 3 and 4 relating to a conduit having a substantially quarter-circular outer cross-section does not seem to be covered by claim 1 relating to a conduit having a substantially semi-circular outer cross-section.
- 2. In claim 2, page 7, line 18, the value 5° of the angle does not match the value 10° as specified on page 2, line 30.
- 3. In claim 5, page 7, at the end of line 30, it should be stated "less" instead of "more" (cf. page 3, line 6; page 5, lines 25-27; figures 1-4).
- 4. The features of the claims 1-10 are not provided with reference signs placed in parentheses (Rule 6.2(b) PCT).